



IFW/2859

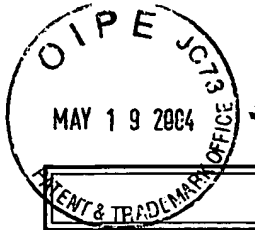
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

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Application ID: 10060052  
Title of Invention: Optical Detection in a Multi-Channel Bio-Separation System  
First Named Inventor: Varouj Amirkhanian  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2002-01-28  
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Submission Type: Information Disclosure Statement  
Filing Type:  
Confirmation number: 6572  
Attorney Docket Number: NONE




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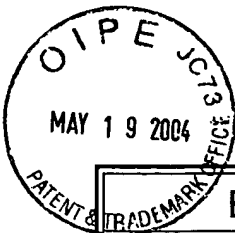
Digital Certificate Holder: cn=Wen Liu,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: a289084bb0008a414804f7f1d5688b24c04b5101

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	Optical Detection in a Multi-Channel Bio-Separation System									
<p>Application Number: 10/060052 </p> <p>Date: 2002-01-28</p> <p>First Named Applicant: Varouj Amirkhanian</p> <p>Confirmation Number: 6572</p> <p>Attorney Docket Number:</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Wen Liu Registered Number: 32,822</td><td>/wen liu/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Wen Liu Registered Number: 32,822	/wen liu/	Attorney		
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>Biocal209-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	Biocal209-usidst.xml		us-ids.dtd		us-ids.xsl
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<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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<p>Application Number: 10/060052</p> <p>Confirmation Number: 6572</p> <p>First Named Applicant: Varouj Amirkhanian</p> <p>Attorney Docket Number:</p> <p>Art Unit: 2859</p> <p>Examiner: R. Alexander Smith</p> <p>Search string: ( 5999250 or 5784157 or 5779978 or 5736410 or 5680220 or 5539201 or 5043585 or 4675300 or 4300834 or 4100416 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5999250</td><td>1999-12-07</td><td>Hairston et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5784157</td><td>1998-07-21</td><td>Gorfinkel et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5779978</td><td>1998-07-14</td><td>Hartmann et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5736410</td><td>1998-04-07</td><td>Zarling et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5680220</td><td>1997-10-21</td><td>Delignieres et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5539201</td><td>1996-07-23</td><td>Liva et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5043585</td><td>1991-08-27</td><td>Fehrenbach et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4675300</td><td>1987-06-23</td><td>Zare et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>4300834</td><td>1981-11-17</td><td>Demers et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>4100416</td><td>1978-07-11</td><td>Hirschfeld</td><td></td><td></td><td></td></tr></tbody></table> <p><b>Remarks</b></p> <p>Note: Remarks are not for responding to an office action.</p> <p>References cited in co-pending U.S. Patent Application No. 10/277,961, which is assigned to same Examiner R. Alexander Smith.</p>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5999250	1999-12-07	Hairston et al.					2	5784157	1998-07-21	Gorfinkel et al.					3	5779978	1998-07-14	Hartmann et al.					4	5736410	1998-04-07	Zarling et al.					5	5680220	1997-10-21	Delignieres et al.					6	5539201	1996-07-23	Liva et al.					7	5043585	1991-08-27	Fehrenbach et al.					8	4675300	1987-06-23	Zare et al.					9	4300834	1981-11-17	Demers et al.					10	4100416	1978-07-11	Hirschfeld			
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Signature



Examiner Name

Date